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TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)		Application Number	10/785,637 February 24, 2004 Leon Lumelsky	
		Filing Date		
		First Named Inventor		
		Group Art Unit Number	2683	
		Examiner Name	Michael T. Vincent	
Total Number of Pages in This Submission	6	Attorney Docket Number	20423-100	10
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Signature: /Neil F. Maloney, Reg.	No. 42,833/			-
Attorney/Reg. No.: Neil F. Maloney, Reg. 42,833			Dated:	February 21, 2006
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IN THE UNITED STATES PATENT

AND TRADEMARK OFFICE

APPLICANTS:

Leon Lumelsky

SERIAL NO.:

10/785,637

FILING DATE:

February 24, 2004

TITLE:

MECHANISM AND TECHNIQUE FOR DYNAMICALLY

OPTIMIZING ANTENNA ORIENTATION AND TRANSMIT POWER IN A MESHED NETWORK ENVIRONMENT

EXAMINER:

Michael T. Vincent

GROUP ART UNIT:

2683

ATTY. DKT. NO.:

20423-10010

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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RESPONSE A

Examiner:

In response to the Office Action mailed October 25, 2005, the Applicant submits the following Remarks.